

**Environmental Chemistry Laboratory
Seminar Series
2006 Speakers**

Date	Speaker	Title
January 6	June-Soo Park, Ph.D. Environmental Chemistry Laboratory	Distribution and Placental Transfer of Hydroxylated Metabolites (OH-PCBs): Results from a Birth Cohort Study in Eastern Slovakia
January 20	Charlie Li, Ph.D. Environmental Chemistry Laboratory	XRF as a Screening Tool for Brominated Compounds in Consumer Products
February 15	Arthur Holden Environmental Chemistry Laboratory	Are Terns Telling Us Something About PBDEs in the Bay and the Estuary
March 1	Kristen Robrock Ph.D. Candidate, UC Berkeley	Anaerobic Microbial Degradation of PBDEs
March 14 (Tuesday, 2:00)	Prof. N. van Larebeke M.D. Ph.D., Faculty of Medicine, University of Ghent, Belgium	Reports from the Flemish Biomonitoring Campaign and the 'World-Wide Fund for Nature' Biomonitoring
April 3 (Monday, 2:00)	Prof. Gale Carey, Ph.D. and Andrea Arel, University of New Hampshire	The Effects of Polybrominated Diphenyl Ethers on Adipocyte Functionality in Vivo and in Vitro
April 18 (Tuesday, 2:00)	Kim Hooper, Ph.D. Environmental Chemistry Laboratory	Do California Moms Rapidly Rid Their Bodies of Toxic Chemicals (PBDEs and PCBs) by Breast-Feeding?
May 3	Chuck McLaughlin State Oversight and Enforcement Branch	State Oversight and Enforcement and ECL: Suggestions for Improved Collaboration
May 17	Charlie Li, Ph.D. Environmental Chemistry Laboratory	XRF As a Screening Tool for Brominated Flame Retardants in Home Appliances
June 7	Robert Aragon Office of Legal Counsel and Investigation	Collecting Samples as Evidence
July 5	Tom McKone/Randy Maddalena Lawrence Berkeley Lab, UC Berkeley	Quantifying Pollutant Emissions from Office Equipment
July 19	Kim Hooper, Ph.D. Environmental Chemistry Laboratory	Decreases in PBDE and PCB Levels in Breast Milk During Lactation in California First-Time Breast Feeding Mothers

August 23	June-Soo Park, Environmental Chemistry Laboratory	Measurements of PCBs and their metabolites (OH-PCBs) in blubber and liver of harbor seals from California and Maine
September 27	Katie Springman UC Davis Dept Civil and Environmental Engineering	Semipermeable Membrane Devices Link Site-Specific Contaminants to Effects: Induction of CYP1A in Rainbow Trout from Contaminants in Prince William Sound, Alaska
October 11	Various ECL staff	Roundtable discussion of various professional meetings (Dioxin 2006, ACS San Francisco, etc.)
November 9	Debbie Bennett, Ph.D., Dept of Public Health Sciences, UC Davis	Indoor Air Exposure Studies
December 13	Hye-Youn Park, Ph.D. Candidate, Dept of Public Health Sciences, UC Davis	PCB exposures and early childhood development